| Index of Cla | aims |
|--------------|------|
|              |      |

| Application No. | Applicant(s)  |          |  |  |  |
|-----------------|---------------|----------|--|--|--|
| 10/672,667      | YANG, JOHN JI | IN CHUNG |  |  |  |
| Examiner        | Art Unit      |          |  |  |  |
| CARL D. PRICE   | 3749          |          |  |  |  |

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| N | Non-Elected  |
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| _ | Interference |

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| Cla   | im  |  |          |          | Į        | Date     | е        |              |  |          |
| Final | Original  | 03-16-04   | 9/20/04  | 3/18/05  | 10/17/05 |          |          |              |  |          |
|       | 1   | 1  |          |          |          |          | $\vdash$ | $\vdash$     |  | П        |
|       | 1<br>2<br>3<br>4<br>5<br>6  | V  |          |          |          |          |          |              |  |          |
|       | 3   | V  |          |          |          |          |          |              |  | Ш        |
|       | 4   | ٧  |          |          |          | _        | _        | <u> </u>     |  | Щ        |
|       | 5   | ٧_   |          |          |          | _        | <u> </u> | <u> </u>     | <u> </u>   | Ш        |
|       | 6   | N  |          |          |          | _        | <u> </u> | L            | ├_   | Щ        |
|       | 7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33 |  |          |          |          | ⊢        | ⊢        | <del> </del> | ⊢  | Н        |
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|       | 10  | 1  |          |          |          | ├─       | -        | -            | ⊢  | Н        |
|       | 11  | V  |          |          |          | -        | $\vdash$ | -            | <del>                                     </del> | Н        |
|       | 12  | 1  |          |          |          |          |          | Ι-           | $\vdash$   | П        |
|       | 13  | 1  |          |          |          |          |          |              |  | П        |
|       | 14  | V  |          |          |          |          |          |              |  |          |
|       | 15  | V  |          |          |          |          |          |              |  |          |
|       | 16  | V  |          |          |          |          |          |              | <u> </u>   | Ш        |
|       | 17  | ٧_   |          |          |          |          |          | ļ_           | $\vdash$   | Щ        |
|       | 18  | √<br>√<br>√                                      |          |          |          | _        | <u> </u> | <u> </u>     | <u> </u>   | Щ        |
|       | 19  | ν<br>./  |          |          |          | _        | -        | -            | -  | Ш        |
| -     | 21  | 1  |          |          |          | -        | -        | ⊢            | H  | Н        |
|       | 22  | 1  |          |          |          | $\vdash$ | ┝        | ├            | ├  | Н        |
|       | 23  | 1  |          |          |          | $\vdash$ | ┝        | -            | ┝  | Н        |
|       | 24  | 1  |          |          |          | $\vdash$ | H        | ┢            | $\vdash$   | Н        |
|       | 25  | $\vdash$   | ₹        | 7        |          |          | Г        |              |  | П        |
|       | 26  |  | <b>√</b> | 1        |          |          |          |              |  | П        |
|       | 27  |  | √        | 7        |          |          |          |              |  |          |
|       | 28  |  | V_       |          |          |          |          |              |  |          |
|       | 29  | L_   | ٧_       |          |          | L.,      |          | _            | <u> </u>   | Ц        |
| Ь—    | 30  | ऻ_   | ٧        | Ļ        |          | <u> </u> |          | <u> </u>     | _  | Щ        |
|       | 31  | <u> </u>   | マママママ    | 777      |          | <u> </u> | _        | -            | -  | Н        |
|       | 32  |  | 7        | 7        |          | _        |          | -            |  | Н        |
|       | 34  | $\vdash$   | H        | <b>–</b> |          | -        | -        | H            | $\vdash$   | $\dashv$ |
|       | 34<br>35<br>36<br>37  | $\vdash$   | Н        | Н        | <b>;</b> |          |          | Н            | Н  | Н        |
|       | 36  | Т  | П        | $\Box$   | =        |          |          | $\vdash$     | П  | Н        |
|       | 37  |  |          |          | E        |          |          |              |  |          |
|       | 38<br>39  |  |          |          |          |          |          |              |  |          |
|       | 39  |  |          |          |          |          |          |              |  |          |
|       | 40  |  | _        | L        | L.       | _        | <u> </u> |              | <u> </u>   | Ш        |
|       | 41  | <b> </b>   | <u> </u> | Щ        |          | <u> </u> | <u> </u> | <u> </u>     | Ь.,  | Н        |
|       | 42  | $\vdash$   | _        | $\vdash$ | _        |          | -        | <u> </u>     |  | Н        |
|       | 43<br>44  | $\vdash$   |          | $\vdash$ |          |          |          |              |  |          |
|       | 45  | <del>                                     </del> |          | H        | $\vdash$ | $\vdash$ | _        | -            | -  | $\vdash$ |
|       | 46  | -  |          | $\vdash$ | -        |          | -        | -            |  | $\vdash$ |
|       | 47  |  | Н        | $\vdash$ | -        | $\vdash$ | Н        |              | Н  | H        |
|       | 48  |  | П        | П        |          |          |          |              | П  | $\sqcap$ |
|       | 49  |  |          |          |          |          |          |              |  |          |
|       | 50  |  |          |          |          |          |          |              |  |          |
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| Cla          | aim      | Date     |          |              |              |  |          |          |          |          |
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|              |          |          |          |              |              |  |          |          |          |          |
| Final        | Original |          |          |              |              |  |          |          |          |          |
|              | 51       | Π        | Г        | Г            | Γ            |  | Γ        |          |          |          |
|              | 52       |          | Г        | Γ            | Γ            | Γ  | Γ        |          |          |          |
|              | 52<br>53 |          | Г        | Г            | Г            | Γ  | Г        |          |          |          |
|              | 54       |          | Г        | П            | П            |  |          |          |          |          |
|              | 55       | П        | Г        |              | Г            |  |          |          |          |          |
|              | 56       |          |          | Г            |              |  |          |          |          |          |
|              | 57       |          | Г        | Г            |              |  | Г        |          |          |          |
|              | 58       |          |          |              |              |  |          |          |          |          |
|              | 59       |          |          |              |              |  |          |          |          |          |
|              | 60       |          |          |              |              |  |          |          |          |          |
|              | 61       |          |          |              |              |  | L        |          |          |          |
|              | 62       |          |          |              |              |  |          |          |          |          |
|              | 63       |          | L        |              |              |  |          |          |          |          |
|              | 64       | L        |          | L            | L            |  |          |          |          | L.       |
|              | 65       |          | L        | L            |              |  |          | L        | L        |          |
| L            | 66       | L        | 匚        | ᆫ            | _            | <u></u>  | <u> </u> | _        |          |          |
|              | 67       | L        | ᆫ        | 匚            | _            | _  | L        | <u></u>  |          |          |
|              | 68       | 匚        | L_       | <u> </u>     | <u> </u>     | <u>_</u>   | <u> </u> | _        |          |          |
|              | 69       | <u> </u> | ╙        | ļ            | <u> </u>     |  | ļ        | ļ        | L        |          |
| <u> </u>     | 70       |          | <u> </u> |              |              |  | <u> </u> | L.       |          |          |
| <u> </u>     | 71<br>72 |          | _        |              |              | <u> </u>   |          | ├        |          | _        |
|              | 73       | ┝        | ⊢        | ⊢            | <del> </del> | <u> </u>   | ├—       | -        | -        |          |
| -            | 74       | ┢        | ⊢        | ├            | <del> </del> | ├—   | ⊢        | -        |          |          |
| $\vdash$     | 74<br>75 | $\vdash$ | H        | ┢            | ┤            | <del>                                     </del> |          | -        | -        | -        |
|              | 76       | $\vdash$ | H        | H            | $\vdash$     | $\vdash$   | $\vdash$ | ┢        | -        | $\vdash$ |
|              | 76<br>77 |          |          | Г            |              |  |          |          |          |          |
|              | 78       |          |          |              | <u> </u>     |  |          |          |          |          |
|              | 79       |          |          |              |              |  |          |          |          |          |
|              | 80       |          |          |              |              |  |          |          |          |          |
|              | 81       |          |          |              |              |  |          |          |          |          |
|              | 82       |          |          | _            | L            |  |          |          | <u>L</u> |          |
|              | 83       | _        | L        | 乚            | _            | _  |          |          |          |          |
|              | 84       | L        | <u> </u> | _            | <u> </u>     |  | <u> </u> | <u> </u> |          | Ш        |
|              | 85       | _        | $\vdash$ | _            | <u> </u>     | _  | ļ        |          | <u> </u> | Ш        |
|              | 86       | _        | ⊢        | ⊢            | <u> </u>     | <u> </u>   | <u> </u> |          | _        |          |
|              | 87<br>88 | ├─       | <u> </u> | ⊢            | <u> </u>     | ⊢  | <u> </u> |          | ┝        |          |
|              | 89       | -        | -        | -            | -            | -  | _        | _        | ┝        | _        |
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|              | 92       |          |          |              |              |  |          | $\vdash$ | Н        |          |
|              | 93       |          |          | Ī            |              |  | _        | Г        | П        |          |
|              | 94       |          |          |              |              |  |          |          | П        |          |
|              | 95       |          |          |              |              |  |          |          |          |          |
|              | 96       |          |          |              |              |  |          |          |          |          |
|              | 97       |          |          |              |              |  |          |          |          |          |
|              | 98       |          |          | Ĺ            |              |  |          | L        |          |          |
| $oxed{oxed}$ | 99       | Ш        |          | $\Box$       | L            | L  |          |          |          | L.       |

100

| Cla   | aim                      |              |          |          |              | Date     | e        |              |          |          |
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| Final | Original                 |              |          |          | :            |          |          |              |          |          |
|       | 101                      | -            |          | _        | $\vdash$     | $\vdash$ |          | -            |          | Н        |
|       | 101<br>102               |              |          |          |              |          |          |              |          | П        |
|       | 103                      |              |          |          |              |          |          |              |          |          |
|       | 104<br>105               |              |          |          |              |          |          |              |          |          |
|       | 105                      | <u> </u>     |          |          |              | _        | L.       | <u> </u>     | <u> </u> | Ш        |
|       | 106                      |              |          |          | _            | <u> </u> | <u> </u> | <u> </u>     | <u> </u> | Ц        |
|       | 107<br>108               | ┝            |          |          | <del> </del> | ⊢        | ┝        | $\vdash$     | ⊢        | Н        |
|       | 100                      | $\vdash$     | _        | _        | -            | ├        | ⊢        | $\vdash$     | ⊢        | Н.       |
|       | 109<br>110               | -            |          | -        | ┢            | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$ | Н        |
|       | 1111                     | Г            |          |          | Т            | $\vdash$ | Г        | Г            | $\vdash$ | Н        |
|       | 112                      |              |          |          |              |          |          |              |          |          |
|       | 112<br>113<br>114<br>115 | L            |          |          |              |          |          |              | Ĺ        | П        |
|       | 114                      | ļ            | _        | _        | _            | <u> </u> | _        |              | <u> </u> | Ц        |
|       | 115                      | <u> </u>     |          |          | _            | <u> </u> | -        | -            | -        | Н        |
|       | 116                      | ┝            | $\vdash$ |          | $\vdash$     | $\vdash$ | -        | <del> </del> | ├        | Н        |
|       | 118                      | ┢            | $\vdash$ | _        | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$     |          | Н        |
|       | 117<br>118<br>119        |              |          |          |              | $\vdash$ | -        |              |          | П        |
|       | 120<br>121               |              |          |          |              |          |          |              |          |          |
|       | 121                      |              |          |          |              |          |          |              |          |          |
|       | 122                      |              |          |          | <u> </u>     | _        | _        |              |          | Ш        |
|       | 122<br>123<br>124        |              | _        |          | <u> </u>     | <u> </u> |          |              |          | Н        |
|       | 124                      |              | $\vdash$ |          | ├            | ├        | -        | ┝            | ┝        | Н        |
|       | 125<br>126               | _            | $\vdash$ |          | $\vdash$     | $\vdash$ | _        | -            |          | Н        |
|       | 127                      |              |          |          | Г            | $\vdash$ | _        | $\vdash$     | ┢        | H        |
|       | 128<br>129               |              |          |          |              |          |          |              |          |          |
|       | 129                      |              |          |          |              |          |          |              |          |          |
|       | 130                      | <u> </u>     |          |          | _            | <u> </u> | _        |              | <u> </u> | Ц        |
|       | 131<br>132               | <u> </u>     |          |          | -            | _        | _        | <u> </u>     | _        | Н        |
|       | 133                      | <del> </del> | H        |          |              | <u> </u> | -        | -            | -        | H        |
|       | 134                      | $\vdash$     |          |          |              | $\vdash$ |          | -            | -        | Н        |
|       | 135                      | $\vdash$     | _        | _        |              | $\vdash$ | $\vdash$ | $\vdash$     |          | Н        |
|       | 136<br>137               |              |          |          |              |          |          |              |          |          |
|       | 137                      |              |          |          |              |          |          |              |          |          |
|       | 138                      | _            | _        |          | _            | _        | _        |              |          | Ц        |
|       | 139                      |              |          |          | _            |          |          | -            |          | Н        |
|       | 140<br>141               |              |          | _        |              |          | _        | ┝            | $\vdash$ | Н        |
|       | 142                      | $\vdash$     | H        | -        | -            | $\vdash$ | -        | H            | -        | H        |
|       | 143                      | Г            |          |          | _            |          |          | П            | _        | П        |
|       | 144                      |              |          |          |              |          |          |              |          |          |
|       | 145                      |              |          |          |              |          |          |              |          |          |
|       | 146                      | _            |          |          |              |          | _        | Ш            | Щ        | Ш        |
|       | 147                      | $\vdash$     | _        | _        | _            | L        |          | _            |          | Н        |
|       | 148<br>149               |              |          |          |              | _        | $\vdash$ |              |          | H        |
|       | 150                      | Н            | $\vdash$ | $\vdash$ | $\vdash$     | -        | -        | -            |          | $\vdash$ |
|       |                          |              | _        |          |              | _        | Щ.       |              |          | لـــــا  |